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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **1** of **2****Complete if Known**

Application Number	10023394
Filing Date	
First Named Inventor	Pan, Phillip
Art Unit	
Examiner Name	
Attorney Docket Number	015114-054411US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
AT	AA	US-5,555,214		09-10-1996	Sung et al.	
	AB	US-5,633,830		05-27-1997	Sung et al.	05-27-1997
	AC	US-5,764,080		09-01-1998	Huang et al.	06-09-1998
	AD	US-5,802,540		09-01-1998	Sung et al.	09-01-1998
	AE	US-5,828,229		10-27-1998	Cliff et al.	10-27-1998
	AF	US-5,970,255		10-19-1999	Tran et al.	10-19-1999
	AG	US-6,011,744		01-04-2000	Sample et al.	01-04-2000
	AH	US-6,049,255		04-11-2000	Hagberg et al.	04-11-2000
	AI	US-6,100,713		08-08-2000	Kalb et al.	08-08-2000
	AJ	US-6,128,692		10-03-2000	Sung et al.	10-03-2000
	AK	US-6,147,520		11-14-2000	Kothandaraman et al.	11-14-2000
	AL	US-6,236,231		05-22-2001	Nguyen et al.	05-22-2001
	AM	US-6,252,419		06-26-2001	Sung et al.	06-26-2001
	AN	US-6,100,713		08-08-0000	Kalb et al.	Aug. 8, 2000
	AO	US-6,147,520		11-14-00	Kothandaraman et al.	Nov. 14, 2000
	AP					
	AQ					
	AR					
	AS					
	AT					

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
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	BB							<input type="checkbox"/>

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Considered

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **2**of **2****Complete If Known**

Application Number

Filing Date

First Named Inventor

Art Unit

Examiner Name


Attorney Docket Number

Pan, Phillip

015114-054411US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AT	BC	MICHAEL B. BENDAK et al., "CMOS VLSI Implementation of Gigabyte/Second Computer Network Links", IEEE, 1996	
	BD	"Virtex-II 1.5V Field-Programmable Gate Arrays", XILINX, DS031-2 (v1.5), April 2, 2001	
	BE	ANDREA BONI et al., "LVDS I/O Interface for Gb/s-per-Pin Operation in 0.35- μ m CMOS" IEEE Journal of Solid-State Circuits, vol. 36, no. 4, April 2001	
	BF	"APEX II Programmable Logic Device Family", Altera Corporation, May 2001	
	BG	"APEX 20K Programmable Logic Device Family", Altera Corporation, May 2001	
	BH	LVDS I/O Interface for Gb/s-per-Pin Operation in 0.35- μ m CMOS; Boni, et al., IEEE Journal of Solid-State Circuits, Vol. 36, No. 4, April 2001	
	BI	CMOS VLSI Implementation of Gigabyte/Second Computer Network Links, Bendak et al., Dept. of Electrical and Computer Engineering, University of California at San Diego, La Jolla, CA 92093-0407, IEEE International Symposium on Circuits and Systems, 1996	
	BJ	APEX II Programmable Logic Device Family, A-DS-APEXII-1.1, ver. 1.1, May 2001, Altera Corporation, San Jose, CA	
	BK	APEX 20K Programmable Logic Device Family, A-DS-APEX20K-03.7, ver. 3.7, May 2001, Altera Corporation, San Jose, CA	
7	BL	Virtex-II 1.5V Field-Programmable Gate Arrays, DS031-2 (v1.5), April 2, 2001, Xilinx, Incorporated, San Jose, CA	
	BM		

Examiner Signature		Date Considered	11/24/01
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08A (08-03)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/623,394		
		Filing Date	July 18, 2003		
		First Named Inventor	Pan, Phillip		
		Art Unit			
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	015114-054411US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,279,073 B1	08/21/01	McCracken et al.	
	AB	US-6,472,904 B2	10/29/02	Andrews et al.	
	AC	US-6,504,790 B1	01/07/03	Wolford	
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
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	AP	US-			
	AQ	US-			
	AR	US-			
	AS	US-			
	AT	US-			

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	AV							<input type="checkbox"/>
	AW							<input type="checkbox"/>
	AX							<input type="checkbox"/>
	AY							<input type="checkbox"/>
	AZ							<input type="checkbox"/>
	BA							<input type="checkbox"/>
	BB							<input type="checkbox"/>

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